IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JACOB et al.

Serial No.: 10/673,678

Confirmation No.: 2021

Filed:

September 29, 2003

For:

SYSTEM AND METHOD USING EMBEDDED MICROPROCESSOR AS A NODE IN AN ADAPTABLE

COMPUTING MACHINE

Group Art Unit: 2183

Examiner:

Ryan Paul Fiegle

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 2, 2006

In response to the Final Office Action dated November 2, 2006, having a shortened statutory period for response set to expire on February 2, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/002844/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 8 of this paper.